

Family EOPLECIIDAE

The Eopleciidae is an extinct family known only from the Jurassic. The family was originally proposed by Rohdendorf (1946) for the single genus *Eoplectia* Handlirsch. Hong & Wang (1990: 144) discussed the generic composition of the family and added the genus *Gansuplectia* Hong & Wang.

Kovalev (1982) implied that the venation of *Beipiaoplectia* Lin may have been misinterpreted and that the genus may belong to the asilomorphs, but when Kovalev (1990) added the genus *Eomyctophila* Kovalev and reviewed the generic composition of the Eopleciidae, *Beipiaoplectia* was retained. Zhang (1993b) considered *Beipiaoplectia* as unplaced to familial level. It is provisionally retained in this catalog in the Eopleciidae pending further study.

Ref.: Kovalev (1990, review of genera).

Genus EOMYCETOPHILA Kovalev

EOMYCETOPHILA Kovalev, 1990: 149. Type species: *Eomyctophila asymmetrica* Kovalev, 1990, by original designation.
asymmetrica Kovalev, 1990: 149. PA: Russia (Siberia) (Upper Jurassic/Lower Cretaceous) [C].

Genus EOPLECTIA Handlirsch

EOPLECTIA Handlirsch, 1920: 203 [1939: 104]. Type species: *Eoplectia primativa* Handlirsch, 1920, by monotypy.
primitiva Handlirsch, 1920: 203 [1939: 104]. PA: Germany (Lower Jurassic) [C].

Genus GANSUPLECTIA Hong & Wang

GANSUPLECTIA Hong & Wang, 1990: 144. Type species: *Gansuplectia triporata* Hong & Wang, 1990, by original designation.
triporata Hong & Wang, 1990: 144. PA: China (Upper Jurassic) [C].
triangulata. Incorrect original spelling of *triporata* (Hong & Wang, 1990: 145).

Genus JUROLAEMARGUS Evenhuis, new name

LAEMARGUS Hong, 1983: 119. Type species: *Laemargus yujiagouensis* Hong, 1983, by original designation. [Preoccupied by Müller & Henle, 1837.]
New synonymy.

JUROLAEMARGUS Evenhuis, 1994: in this work (**new replacement name** for *Laemargus* Hong). Type species: *Laemargus yujiagouensis* Hong, 1983, automatic.

yujiagouensis Hong, 1983: 119 (*Laemargus*). PA: China (Middle Jurassic) [C].
New combination.

Genus LEPTOPLECIA Hong

LEPTOPLECIA Hong, 1983: 120. Type species: *Leptoplecia laevis* Hong, 1983, by original designation.

LEOTOPLECIA. Incorrect original spelling of *Leptoplecia* (Hong, 1983: 212).
laevis Hong, 1983: 120. PA: China (Middle Jurassic) [C].

Questionably Included in EOPLECIIDAE**Genus BEIPIAOPLECIA Lin**

BEIPIAOPLECIA Lin, 1976: 110. Type species: *Beipiaoplectia malleformis* Lin, 1976, by original designation.

BEIPAIOPLECIA. Incorrect original spelling of *Beipiaoplectia* (Lin, 1976: 98).
malleformis Lin, 1976: 111. PA: China (Upper Jurassic) [C]; PA: China (Middle Jurassic) [C].